

## SEQUENCE LISTING

<110> FUJISAWA PHARMACEUTICAL CO., LTD.

<120> Novel 35kd Protein

<130> Novel 35kd Protein-WF0014 binding Pro

<140>

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<160> 9

<170> PatentIn Ver. 2.1

<210> 1

<211> 1061

<212> DNA

<213> Homo sapiens

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<210> 2

<211> 327

<212> PRT

<213> Homo sapiens

<400> 2

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Val	Asp	Ile	Ala	Gly	Ile	Tyr	Pro	Pro	Val	Thr	Thr	Pro	Phe	Thr	Ala
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Thr	Ala	Glu	Val	Asp	Tyr	Gly	Lys	Leu	Glu	Glu	Asn	Leu	His	Lys	Leu
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Gly	Thr	Phe	Pro	Phe	Arg	Gly	Phe	Val	Val	Gln	Gly	Ser	Asn	Gly	Glu
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Phe	Pro	Phe	Leu	Thr	Ser	Ser	Glu	Arg	Leu	Glu	Val	Val	Ser	Arg	Val
			85						90					95	
Arg	Gln	Ala	Met	Pro	Lys	Asn	Arg	Leu	Leu	Leu	Ala	Gly	Ser	Gly	Cys
			100					105						110	
Glu	Ser	Thr	Gln	Ala	Thr	Val	Glu	Met	Thr	Val	Ser	Met	Ala	Gln	Val
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Gly	Ala	Asp	Ala	Ala	Met	Val	Val	Thr	Pro	Cys	Tyr	Tyr	Arg	Gly	Arg

130	135	140	
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Asp Leu Pro Val Asp Ala Val Val Thr Leu Ser Gln His Pro Asn Ile			
	180	185	190
Val Gly Met Lys Asp Ser Gly Gly Asp Val Thr Arg Ile Gly Leu Ile			
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Val His Lys Thr Arg Lys Gln Asp Phe Gln Val Leu Ala Gly Ser Ala			
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Gly Phe Leu Met Ala Ser Tyr Ala Leu Gly Ala Val Gly Gly Val Cys			
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Ala Leu Ala Asn Val Leu Gly Ala Gln Val Cys Gln Leu Glu Arg Leu			
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Cys Cys Thr Gly Gln Trp Glu Asp Ala Gln Lys Leu Gln His Arg Leu			
	260	265	270
Ile Glu Pro Asn Ala Ala Val Thr Arg Arg Phe Gly Ile Pro Gly Leu			
	275	280	285
Lys Lys Ile Met Asp Trp Phe Gly Tyr Tyr Gly Gly Pro Cys Arg Ala			
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Pro Leu Gln Glu Leu Ser Pro Ala Glu Glu Glu Ala Leu Arg Met Asp			
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325

&lt;210&gt; 3

&lt;211&gt; 1017

<212> DNA

<213> Rattus sp.

<400> 3

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<210> 4

<211> 321

<212> PRT

<213> Rattus sp.

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 Tyr Pro Pro Val Thr Thr Pro Phe Thr Ala Thr Ala Glu Val Asp Tyr  
 35 40 45  
 Gly Lys Leu Glu Glu Asn Leu Asn Lys Leu Ala Ala Phe Pro Phe Arg  
 50 55 60  
 Gly Phe Val Val Gln Gly Ser Thr Gly Glu Phe Pro Phe Leu Thr Ser  
 65 70 75 80  
 Leu Glu Arg Leu Glu Val Val Ser Arg Val Arg Gln Ala Ile Pro Lys  
 85 90 95  
 Asp Lys Leu Leu Ile Ala Gly Ser Gly Cys Glu Ser Thr Gln Ala Thr  
 100 105 110  
 Val Glu Met Thr Val Ser Met Ala Gln Val Gly Ala Asp Ala Ala Met  
 115 120 125  
 Val Val Thr Pro Cys Tyr Tyr Arg Gly Arg Met Asn Ser Ala Ala Leu  
 130 135 140  
 Ile His His Tyr Thr Lys Val Ala Asp Leu Ser Pro Ile Pro Val Val  
 145 150 155 160  
 Leu Tyr Ser Val Pro Gly Asn Thr Gly Leu Glu Leu Pro Val Asp Ala  
 165 170 175  
 Val Val Thr Leu Ser Gln His Pro Asn Ile Ile Gly Leu Lys Asp Ser  
 180 185 190  
 Gly Gly Asp Val Thr Arg Thr Gly Leu Ile Val His Lys Thr Ser Lys  
 195 200 205  
 Gln Asp Phe Gln Val Leu Ala Gly Ser Val Gly Phe Leu Leu Ala Ser  
 210 215 220  
 Tyr Ala Val Gly Ala Val Gly Gly Ile Cys Gly Leu Ala Asn Val Leu

225                      230                      235                      240  
 Gly Ala Gln Val Cys Gln Leu Glu Arg Leu Cys Leu Thr Gly Gln Gly  
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 Glu Ala Ala Gln Arg Leu Gln His Arg Leu Ile Glu Pro Asn Thr Ala  
                          260                      265                      270  
 Val Thr Arg Arg Phe Gly Ile Pro Gly Leu Lys Lys Thr Met Asp Trp  
                          275                      280                      285  
 Phe Gly Tyr Tyr Gly Gly Pro Cys Arg Ala Pro Leu Gln Glu Leu Ser  
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<211> 202

<212> PRT

<213> Rattus sp.

<400> 5

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                          20                      25                      30  
 Gly Leu Glu Leu Pro Val Asp Ala Val Val Thr Leu Ser Gln His Pro  
                          35                      40                      45  
 Asn Ile Ile Gly Leu Lys Asp Ser Gly Gly Asp Val Thr Arg Thr Gly  
                          50                      55                      60  
 Leu Ile Val His Lys Thr Ser Lys Gln Asp Phe Gln Val Leu Ala Gly

65	70	75	80
Ser Val Gly Phe Leu Leu Ala Ser Tyr Ala Val Gly Ala Val Gly Gly			
	85	90	95
Ile Cys Gly Leu Ala Asn Val Leu Gly Ala Gln Val Cys Gln Leu Glu			
	100	105	110
Arg Leu Cys Leu Thr Gly Gln Gly Glu Ala Ala Gln Arg Leu Gln His			
	115	120	125
Arg Leu Ile Glu Pro Asn Thr Ala Val Thr Arg Arg Phe Gly Ile Pro			
	130	135	140
Gly Leu Lys Lys Thr Met Asp Trp Phe Gly Tyr Tyr Gly Gly Pro Cys			
	145	150	155
Arg Ala Pro Leu Xaa Glu Leu Ser Pro Ser Glu Glu Glu Ala Leu Arg			
	165	170	175
Leu Asp Phe Ser Asn Asn Gly Trp Leu Gln Ala Gly Asp Thr Trp Ser			
	180	185	190
Glu Leu Ser Gln Thr Leu Val Pro Thr Val			
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&lt;211&gt; 30

&lt;212&gt; DNA

&lt;213&gt; Rattus sp.

&lt;400&gt; 6

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30

&lt;210&gt; 7

&lt;211&gt; 24

&lt;212&gt; DNA

&lt;213&gt; Rattus sp.

<400> 7

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24

<210> 8

<211> 29

<212> DNA

<213> Homo sapiens

<400> 8

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<210> 9

<211> 30

<212> DNA

<213> Homo sapiens

<400> 9

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30